

FUEL TANK

Custom molded corrosion proof polyethylene fuel tank



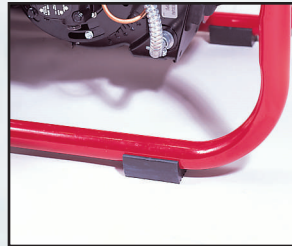
INSULATION SYSTEM

New insulation system designed for greater efficiency and easier service ability



GROUND SPACING FRAME FOOT PADS

Polyethylene foot pads that space the frame from the ground



HEAVY DUTY FRAME

Heavy Duty 1 1/4" OD steel tube frame with durable powder coated automotive quality paint finish



PNEUMATIC TIRES AND WHEELS

4" x 10" on 13 Model Series
4" x 13" on 14 Model Series

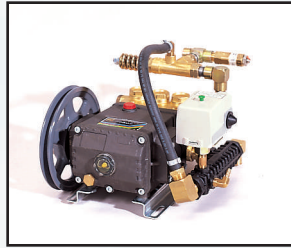
CONTROL PANEL

Stainless Steel Control Panel with convenient easy to use controls



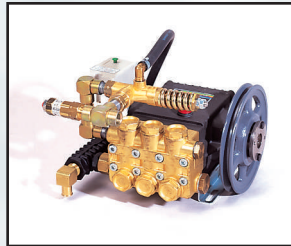
VACUUM SWITCH

State of the art UL recognized Vacuum Switch for safer operation and High-Pressure Soap application



PUMP MODULE

General Pumps now standard equipment on 13 & 14 Model Series Pressure Washers



DECALS Tri-Lingual Instruction, Caution, and Warning Decals (English, Spanish, and French)



SOUTHEAST INTERSECTION, I-29 EXIT 15
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13-14

SE SS SL SERIES

AALADIN PORTABLE PRESSURE WASHERS



CLEANING SYSTEMS



YOU CAN DO MAGIC

SE

- Belt Driven General Pumps
- Industrial Strength Electric Motors
- High Limit Temp Control
- Heavy Duty Electro Plated Fittings
- Heating Coil Constructed of ASTM A53 Schedule 80 Steel Pipe
- Quick Coil Access
- Exclusive Chamber Insulation System
- High Efficiency Beckett Burners
- Fuel Oil Solenoid
- Heavy Duty 1 1/4" OD Steel Tube Frame
- Ground Spacing Frame Foot Pads
- Heavy Duty Electrical Cord and Hose Hangers
- Corrosion Proof Polyethylene Molded Fuel Tank
- Klemm Fuel Filter
- Corrosion Proof Polyethylene Float Tank with Chemical Metering
- Trigger Gun Control
- Insulated Wand with 4000 PSI Trigger Gun
- 0° and 15° Quick Couple Nozzles
- 36' Electrical Cords
- Ground Fault Circuit Interrupter Protection (*Single Phase Units 30 Amps or Less*)
- ETL and CETL Listed to UL Std.-1776 and CSA Std. B140.11
- 3/8" x 40' High Pressure Hose Assembly with Safety Hose Guards and Quick Coupler Ends
- Powder Coated Painted Frame and Outer Wrap
- Pneumatic Tires on Standard Dish Wheels
- Accessory Package (*Includes: Cord Hanger, Hose Hanger and Gun Rack*)



SL

Includes All Features Of SE and SS Plus:

- Dual Lance Wand
- 0°, 15°, 25° and 40° Quick Couple Nozzles
- Time Delay Shutdown
- Hour Meter
- Magnetic Starter



SS

Includes All Features Of SE Plus:

- Stainless Steel Outer Wrap
- 3/8" X 50' High Pressure Hose Assembly with Safety Hose Guards and Quick Coupler Ends
- Racor Water Separating Fuel Filter
- Adjustable Temperature/High Limit Control
- Mag Wheels



MODEL	13-216	13-310	13-325	14-216	14-310C	14-320C	14-416	14-423	14-430	14-525
AVAILABILITY	SE-SS	SE-SS	SE-SS	SE-SS-SL	SS	SS	SE-SS-SL	SE-SS-SL	SE-SS-SL	SL
FLOW OUTPUT (GPM)	2	3	3	2	3	3	4	4	4	5
PRESSURE RATINGS (PSI)	1600	1000	2500	1600	1000	2000	1600	2300	3000	2500
MAX OUTPUT TEMPERATURE (°F)	190°	190°	190°	210°	210° Hi-Pr. 300° Steam	210° Hi-Pr. 300° Steam	210°	210°	210°	210°
CLEANING COMPARISON INDEX (1)	7246	8593	12153	7556	8960/10613	12672/15009	15112	18119	20693	23613
MOTOR HORSEPOWER	2.3	2.3	4	2.3	2.3	4	4	6	8	8
ELECTRICAL REQUIREMENTS										
VOLT	115	115	230	115	115	230	230	230	230	230
AMP	20	20	20	20	20	20	20	30	40	40
PHASE	1	1	1	1	1	1	1	1	1	1
OIL FIRED BURNER SYSTEM										
INPUT BTU'S	175,000	269,000	269,000	192,000	479,000	479,000	384,000	384,000	384,000	437,000
FUEL CONSUMPTION (GPH) (2)	0.75	1.15	1.15	0.82	2.05	2.05	1.65	1.65	1.65	1.87
BURNER FUEL TANK CAPACITY	7.5	7.5	7.5	11	11	11	11	11	11	11
STACK SIZE	7"	7"	7"	8"	8"	8"	8"	8"	8"	8"
APPROXIMATE WEIGHT (LBS)	278	280	308	372	466	492	396	450	470	532
DIMENSIONS										
LENGTH	31.5"	31.5"	31.5"	37.5"	37.5"	37.5"	37.5"	37.5"	37.5"	37.5"
WIDTH	24.5"	24.5"	24.5"	28.75"	28.75"	28.75"	28.75"	28.75"	28.75"	28.75"
HEIGHT	40"	40"	40"	44"	44"	44"	44"	44"	44"	44"

(1) Fuel Consumption considers an operating duty cycle of 60%.

(2) Cleaning Comparison Index - This index is used in the comparison of pressure washing equipment by taking into account the cleaning effects of water pressure, flow, and temperature on cleaning time. The larger the cleaning comparison index, the faster the pressure washer will clean. The formula is $GPM \times 60 \times \sqrt{PSI} \times [1 + (TEMP - 32) / 310]$.

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